| POSITION                  | IN:TIALS | ID NO. | DATE     |  |  |
|---------------------------|----------|--------|----------|--|--|
| FEE DETERMINATION         | Solon M  |        | 107/2-01 |  |  |
| O.I.P.E. CLASSIFIER       |          | 19/    | 7/19     |  |  |
| FORMALITY REVIEW          | WW       | 869    | 08-27-01 |  |  |
| RESPONSE FORMALITY REVIEW |          |        |          |  |  |
| ,                         |          |        |          |  |  |

## **INDEX OF CLAIMS**

| ✓Rejected                                      | N Non-elected  |
|--|----------------|
| = Allowed                                      | I Interference |
| <ul> <li>(Through numeral) Canceled</li> </ul> | A Appeal       |
| → Restricted                                   | O Objected     |

| Cla          | im       | _        | 4              |              | _        | Dat          | e        | _        | _            |  | _            |
|--------------|----------|----------|----------------|--------------|----------|--------------|----------|----------|--------------|--|--------------|
|              | 룓        | 19       | 10             |              |          |              | ļ        |          |              |  |              |
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| Н            | 15       | $\vdash$ | 1              | <b></b> -    | ├        | -            | ├-       | -        | $\vdash$     | H  |              |
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| <u> </u>     | 16       | ⊢-'      | Н-             | <u> </u>     | ⊢        | ├-           | -        | $\vdash$ | -            | <u> </u>   | -            |
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| _            | 8        | 1        | 4              |              | <u>.</u> |              | <u> </u> |          |              |  |              |
| Г            | 21       |          |                |              |          |              |          |          |              |  |              |
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| ┢            | 27       | 1        | $\vdash$       | $\vdash$     | T-       | T            | 1        | <b>†</b> |              | ı  |              |
| ⊢            | 28       |          | ┢              | ┼─           | t        | 1-           | $t^-$    |          | t            | <del>                                     </del> | ╁            |
| $\vdash$     | 29       | +-       | $\vdash$       |              | 1-       | ╁            | +-       | +        | +            | $\vdash$   | ┢            |
| $\vdash$     | 30       |          | $\vdash$       | +-           | +-       | ╁            | +        | +-       | +            | ╁  | ╁╌           |
| <del> </del> | 31       | -        | +-             | ╁            | ╁        | $\vdash$     | +        | +        | ╁            | $\vdash$   | ╁╌           |
| -            | -        | -        | <del>  -</del> | ╂            | ╁        | ╁            | ╁        | ╁        | ╁            | ╁╌   | +            |
|              | 32       | -        | +              | $\vdash$     | ⊬        | ⊢            | ╁        | +-       | ╁            | $\vdash$   | $\vdash$     |
| $\vdash$     | 33       |          | +-             |              | ₽        | ╁            | ╄        | +        | ┼            | +  | +            |
| <u>_</u>     | 34       | -        | ┼              | ┼            | +        | ╀            | $\vdash$ | +        | +            | ╀  | ╀            |
| ⊬            | 35       |          | ╄              | $\vdash$     | ╀-       | ╀            | +        | +-       | +            | ╄  | ╀            |
| <u> </u>     | 36       | _        |                | 4_           | 1        | $\vdash$     | +        | $\perp$  | +            | ↓-   | 4_           |
| $\vdash$     | 37       |          | 1              | <del> </del> | ╀-       | 1_           | 4        | ┺        | 1            | 1  | 4_           |
| 1            | 38       |          | _              | $\perp$      | 1        | $\perp$      | $\perp$  | $\perp$  | 1_           | L  | 1            |
| F.           | 39       | -        | _              | 1            | 1        | L            | $\perp$  | ┸        | 1            | $\perp$  | $\perp$      |
| 1            | 40       | 1        | 1              | L            | 1        | 1            | 1        | 1        | $\perp$      | 1  |              |
| Г            | 41       |          | T              | T            |          | Т            | Ī        | Т        | Т            |  | Г            |
| $\vdash$     | 42       |          | +              | T            | T        | T            | T        | T        | $\top$       | +  | T            |
| $\vdash$     | 43       |          | 1              | T            | $\top$   | $^{\dagger}$ | $^{+}$   | ┪─       | $^{\dagger}$ | t  | t            |
| $\vdash$     | 44       | _        | +              | +            | 十        | $\dagger$    | +-       | +        | +-           | +  | †            |
| $\vdash$     | 45       |          | ╁              | +            | +        | ╁            | +        | +-       | +            | +  | +            |
| $\vdash$     | 46       |          | +-             | +            | ╁        | +            | +        | +-       | +            | +  | +            |
| $\vdash$     |          | _        | +              | ╁            | +        | +            | ┿        | +        | +            | +  | +            |
| $\vdash$     | 47       |          | 4-             | +-           | +        | +            | +        | +-       | +            | +  | +            |
| <b></b>      | 48       | -        | +              | +            | +        | +            | +        | +-       | +            | +  | +            |
| $\vdash$     | 49       |          | +              | +            | +        | +            | +        | +        | +            | +  | +            |
| 1            | 15/      | 3 L      | 1              |              | 1        | 1            |          | 1        | - 1          |  |              |

| Cla      | im       |              |          |          | _        | Da   | te       |                |           |    |          |
|----------|----------|--------------|----------|----------|----------|--|----------|----------------|-----------|----|----------|
|          | _        |              | $\Box$   |          |          |  | Г        | Γ              |           |    |          |
| ᇛ        | Original |              | ļ        |          |          |  | l        |                |           | 1  |          |
| Final    | ō        | -            | 1        |          |          | l  | i        |                |           |    | ĺ        |
|          | 51       |              | T        |          |          | Π  | T        | Т              | Π         |    |          |
|          | 52       | ┪            | T        |          |          | Τ-   | T        | T              |           |    |          |
| -        | 53       | 寸            | 7        |          |          | <del>                                     </del> | T        | $\top$         | 1         | T  |          |
| _        | 54       | $\dashv$     | -        |          | Н        | H  | t        | +              | ✝         |    | -        |
|          | 55       | 1            | 7        |          | Т        | 1  |          | T              | t         | T  |          |
|          | 56       |              | ┪        |          |          | t-   | t        | 1              | 1         |    |          |
|          | 57       | 1            | 7        | _        | Т        |  | T        | 1              | 1         | 1  |          |
|          | 58       | 7            | $\neg$   |          | Г        | 1  | †        | 1              | T         | T  | _        |
|          | 59       |              | 7        |          | $\vdash$ | ✝  | T        | 1              | 1         |    |          |
|          | 60       | $\dashv$     | ┪        |          | ✝        |  | ✝        | T              | T         | Т  | Г        |
|          | 61       | $\dashv$     | 7        | _        | ┪        | T  | T        | T              | 1         | T  |          |
| -        | 62       | $\neg$       | 7        |          | Н        | $\vdash$   | †        | t              | _         | T  | Т        |
| _        | 63       | $\dashv$     | _        | -        | 1        | t  |          | 1              | $\vdash$  | ╁  | Т        |
| Т        | 64       |              | ┪        | _        | $\vdash$ | 十  | ✝        | †              | T         | ┢  | ┢        |
| _        | 65       | $\dashv$     |          | _        | ┢        | t  | ╁╌       | ${}^{\dagger}$ | +         | T  |          |
| -        | 66       | -            | 7        |          | H        | ╁╌   | $\vdash$ | $t^-$          | $\dagger$ | 1  | -        |
| -        | 67       | _            | $\neg$   |          |          | +-   | 十        | 1              | T         | T  | -        |
| $\vdash$ | 68       | -+           | -        |          | 1        | t  | †        | +              | +         | ✝  | -        |
| $\vdash$ | 69       | $\dashv$     | $\dashv$ | _        | H        | ┿  | +        | +              | 十         | 1  | H        |
| ├        | 70       | $\dashv$     | $\dashv$ | _        | ╁        | +  | t        | +              | ╁╴        | ╁  | -        |
| ┝        |          |              | -        | <u> </u> |          | ╁  | ╁        | ╀              | ╀         | ╁  | $\vdash$ |
| -        | 71       | $\vdash$     | _        |          | ⊢        | ╁  | ╁        | +-             | ╁         | ╁  | ┢        |
| _        | 72<br>73 | $\vdash$     | _        |          | ╀        | +-   | ╀        | ╀              | +         | ╁  | ┝        |
| $\vdash$ | 74       | Н            | _        |          | ╁        | ╁╌   | ╫        | ╁              | ╁         | +  | ╁        |
| ┝        | 75       | ╌            |          | _        | ╁        | ╁╌   | ┿        | ╁              | ╁         | ╁  | ┝        |
| ┝        | 76       | ╌┤           |          | _        | ╁╌       | ╂  | ╫        | ╫              | +         | ╁╴ | ╁╌       |
| ┝        | 77       | $\vdash$     |          | -        | ┤-       | ╁  | ╫        | +-             | +-        | ╁  | ⊢        |
| ┝        | 78       | Н            |          | ┝        | ╀        | +  | ╫        | ╁              | ╁         | +  | +        |
| ⊢        | 79       | Н            |          | -        | ╁╌       | +  | ╁        | ╁              | ╁         | ╁  | ╁        |
| -        | 80       | Н            | -        | ┝        | ╁        | +  | ╁        | ╁              | ╁         | +  | ╁        |
| ⊢        | 81       |              |          | ⊢        | +        | ╫  | +        | +              | +         | ╁  | ╁        |
| $\vdash$ | 82       | -            | _        | ⊢        | +        | +-   | ╫        | +              | +         | ╁╴ | ╁        |
| ⊩        | 83       | -            |          | ⊢        | ╁        | +-   | ╫        | +              | +         | ╁╴ | ╁        |
| $\vdash$ | 84       |              | _        | ⊢        | ╁        | +  | ╫        | +              | +         | +  | ╀        |
| $\vdash$ | 85       | -            | _        | ┝        | +        | ┿  | +        | +              | +         | +  | ╁        |
| $\vdash$ | 86       | _            | $\vdash$ | ⊢        | ╁        | ╁  | ╁        | +              | ┿         | +  | ╁        |
| $\vdash$ | 87       | _            | ┝        | ╁        | ╁        | +  | +        | ╁              | +         | ╁  | ╁        |
| $\vdash$ | 88       | -            | ⊢        | ╁        | ╂        | ╁  | ╅        | +              | +         | ╁  | ╁        |
| $\vdash$ | 89       | -            | ┝        | ╁╌       | ╅        | +  | +        | +              | +-        | ╁  | ╁        |
| $\vdash$ | 90       | +            |          | ╁        | +        | +  | +        | ╁              | ┰         | ╁  | +        |
| ⊦        | 91       | _            | H        | ╀        | +-       | +  | ╫        | +              | +         | +  | ╁        |
| -        | 91       | _            | $\vdash$ | +        | +        | +  | +        | +              | +         | +- | +        |
| $\vdash$ |          | -            | $\vdash$ | ╀        | ╁        | +  | +        | +              | +         | +  | ╁        |
| -        | 93       |              | $\vdash$ | 1-       | +        | +  | +        | +              | -1-       | +  | ╁        |
| L        | 94       |              | ⊢        | ╀        | +        | +  | +        | +              |           |    | +        |
| $\vdash$ | 95       |              | -        | 1        | +-       | +  | +        | +              | +         | +  | +        |
| $\vdash$ | 96       | <del>-</del> | -        | ╀        | +        | +  | +        | +              | +         | +  | +        |
| $\vdash$ | 97       |              | $\vdash$ | +        | +        | +  | 4        | +              | -         | +  | +        |
| $\vdash$ | 98       | _            | $\vdash$ | ╀        | +        | +  | +        | +              | +         | +  | +        |
| $\vdash$ | 99       | _            | ⊬        | ╀        | +        | +  | +        | +              | +         | +  | +        |
| L        | 10       | ч            | ı        | 1        | - 1      | - 1  | - 1      | - 1            | - 1       | 1  | - 1      |

| C:       | ia-      |   |          | _ |         | _ | Dat | _             |              |   |  |        | ٦            |
|----------|----------|---|----------|---|---------|---|-----|---------------|--------------|---|--|--------|--------------|
| Cla      |          |   |          |   | Г       | 7 | ואט |               | Г            | 1   | Т  | 1      | $\dashv$     |
| Final    | Original |   |          |   |         |   |     |               |              |   |  |        |              |
|          | 101      |   |          |   | Γ       | Ţ |     |               |              | Γ   | Γ  | Ţ      | ٦            |
|          | 102      |   |          |   | Γ       | 7 |     |               |              |   | Τ  | T      | ٦            |
|          | 103      |   |          |   | Τ       | 1 |     |               | Г            | Τ   | Τ  | T      | ヿ            |
|          | 104      | _ |          | _ | t       | 7 | _   | $\overline{}$ | Г            | T   | †  | †      | ヿ            |
|          | 105      |   |          | Т | T       | ┪ |     |               |              | T   | T  | T      | ヿ            |
|          | 106      |   |          |   | T       | 1 |     |               |              | T   | $\top$   | 1      | ᅦ            |
|          | 107      | _ | I        | Т | t       | ┪ | _   |               |              | İ   | T  | Ť      | ٦            |
| -        | 108      | Π |          |   | T       | 7 |     |               | Г            | T   | 1  | †      | ╗            |
| _        | 109      | _ |          |   | T       | 7 |     |               |              | Ť   | T  | 1      | ╗            |
|          | 110      |   |          |   | Ī       | 7 |     |               |              | Г   | Т  | T      | $\neg$       |
| _        | 111      |   |          |   | T       | 1 |     |               | Г            | Т   | T  | T      | $\neg$       |
|          | 112      | Г |          | Г | Τ       | 7 |     |               |              | Т   | 1  | T      | $\neg$       |
|          | 113      |   |          |   | Γ       | ٦ |     | Γ.            | Γ            | Т   | Т  | T      | ٦            |
|          | 114      | Γ | Γ        |   | Γ       | T |     |               |              |   | Ι  | Ţ      |              |
|          | 115      |   | :        |   | Γ       | _ |     |               |              |   | Ι  | Ī      |              |
|          | 116      |   | Γ        |   | I       |   |     |               |              | Γ   | Ι  | I      |              |
|          | 117      |   | Г        |   | Ī       |   |     | Ī.,           |              | Τ   |  |        |              |
|          | 118      |   |          | Г | Γ       |   |     |               | Π            | Τ   | T  | I      |              |
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|          | 120      |   |          | Π | T       |   |     | Π             | T            | Τ   | T  | T      |              |
| ┢        | 121      |   | 1        | t | t       |   |     | _             | ✝            | T   | ╅  | 7      | _            |
| -        | 122      |   | ┢        | T | t       |   |     | <b>†</b>      | 1            | 1   | $\top$   | 7      |              |
| $\vdash$ | 123      |   | $\vdash$ | Τ | t       | Ť | _   | ı             | Τ            | T   | 1  | 1      |              |
|          | 124      |   | t        | T | t       | _ | H   | T             | T            | Ť   | +  | 1      |              |
| Н        | 125      |   | $\vdash$ | t | t       | • |     | ╁             | T            | T   | +  | 1      |              |
| H        | 126      |   | 1        | T | †       | _ |     | T             | Τ            | T   | T  | 7      |              |
| 一        | 127      |   | 1        | T | T       |   |     | T             | 1            | Τ   | 7  | 1      | _            |
|          | 12       |   | t        | Τ | Ť       |   | T   | T             | Τ            | T   | $\top$   | 7      |              |
| $\vdash$ | 123      | 1 | 1        | T | T       |   | Г   | 1             | $\top$       | T   |  | 7      |              |
|          | 130      | 1 | T        | T | 1       |   |     | Т             | T            | Τ   | T  | ٦      |              |
| Г        | 13       |   | 1        | Т | 1       |   | Γ   | 1             | Τ            | Т   | Т  |        |              |
| Г        | 13       |   | Τ        | T | T       |   | Γ   | Т             | Т            | T   | 1  |        |              |
|          | 13       | 3 |          | Т | T       |   |     |               |              | T   |  |        |              |
| Г        | 13       | 4 | T        | Τ | T       |   | Γ   | L             | Т            |   |  |        |              |
|          | 13       |   | Ι        | Ι | Ī       | _ |     |               | $oxed{\Box}$ | $\perp$   | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{I}}}$ |        | _            |
|          | 13       |   | Ι        | Ι | I       |   |     | $\Gamma$      | L            | $\perp$   |  |        |              |
|          | 13       |   |          | Ι | I       |   |     |               |              | $\perp$   | $\perp$  | $\Box$ |              |
|          | 13       |   |          | T | floor   | _ |     | L             | L            | _   | _  | _      | L            |
|          | 13       | - |          |   | $\perp$ | _ | L   | $\perp$       | $\perp$      | 4   | 4  | _      | L            |
| L        | 14       |   | $\perp$  |   | $\int$  | _ |     | $\perp$       |              | ┙   | $\perp$  |        | _            |
| Г        | 14       | 1 | Γ        | Τ | Ţ       |   |     | 1             |              | $\perp$   | $\perp$  |        | L            |
|          | 14       | 2 |          |   | 1       | _ | Γ   | Ι             | Ι            | floor   | I  |        | L            |
|          | 14       | 3 | Ι        |   |         |   | Ι   | Ι             | $\perp$      | I   | $\bot$   |        | L            |
| Г        | 14       | 4 | Τ        |   | 1       |   |     | Ι             | I            | $\prod$   |  | _      | L            |
| Г        | 14       | 5 | 7        | Ť | 7       |   |     | Ι             | Ι            | I   | I  | _      | L            |
| Γ        | 14       | 6 | Τ        |   | _       |   | Ι   | Ι             | Ι            | $\perp$   |  |        | $oxed{oxed}$ |
|          | 14       | 7 | Τ        | T |         |   | Π   |               | $\int$       | $oldsymbol{ol}}}}}}}}}}}}}}}$ |  | _      | _            |
| Г        | 14       | 8 | 1        | Ţ |         |   | Ι   | Ι             | $\perp$      | I   |  |        | L            |
|          | 14       | 9 | T        | I |         |   | L   | Ι             | $\perp$      | I   | $\Box$   | _      | <u> </u> _   |
|          | 15       |   | Ι.       | I |         |   | I   | $\perp$       | $\perp$      | $oldsymbol{ol}}}}}}}}}}}}}}}$ |  | _      | L            |
|          |          |   |          |   |         |   |     |               |              |   |  |        |              |

If more than 150 claims or 10 actions staple additional sheet here

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